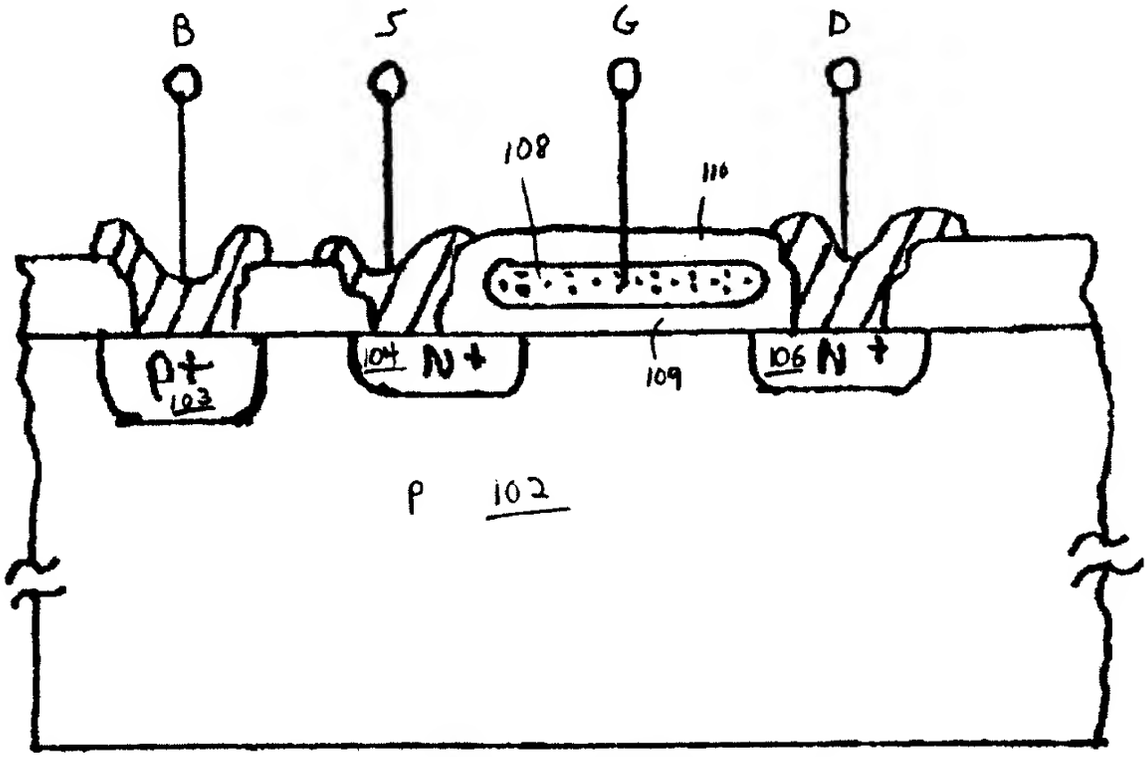

Fig. 1A (Prior Art)

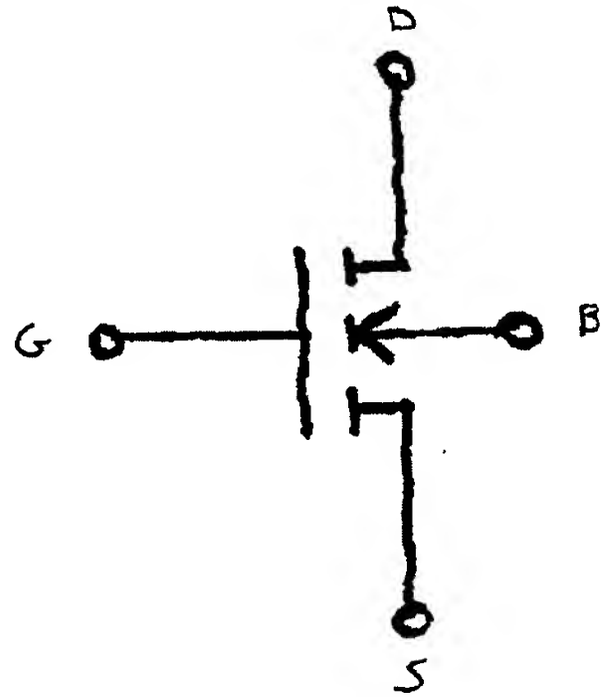

Fig. 1B (Prior Art)

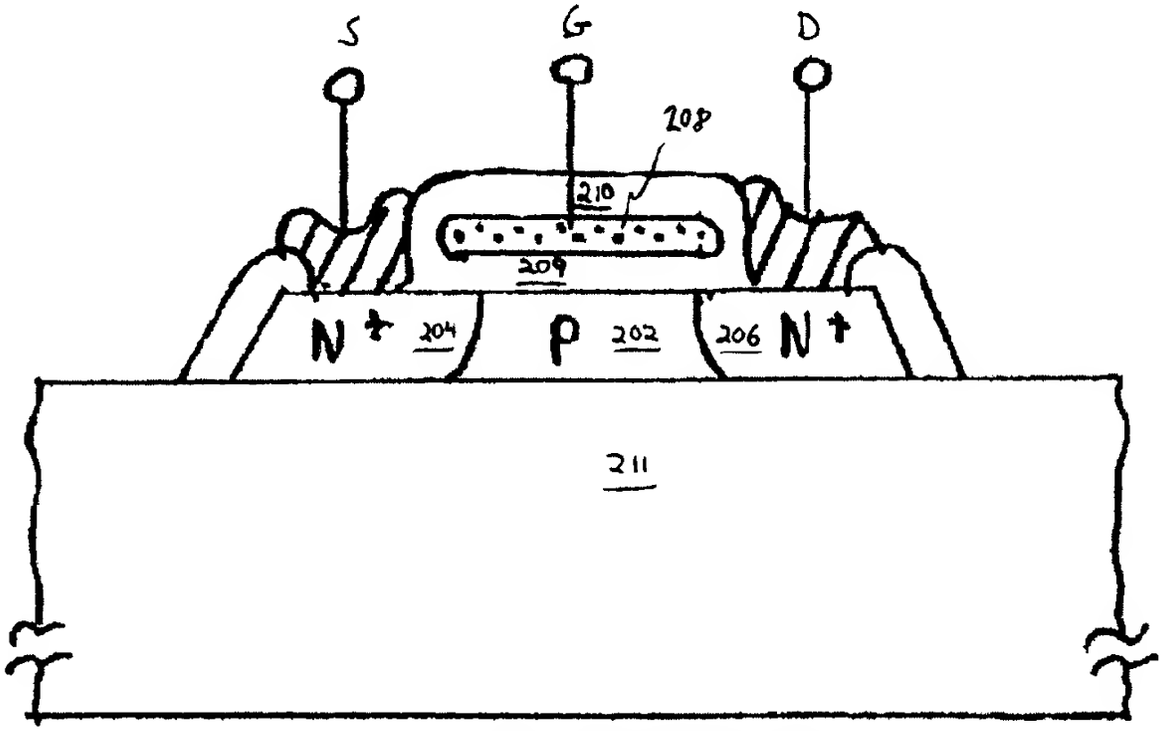

Fig. 2A (Prior Art)

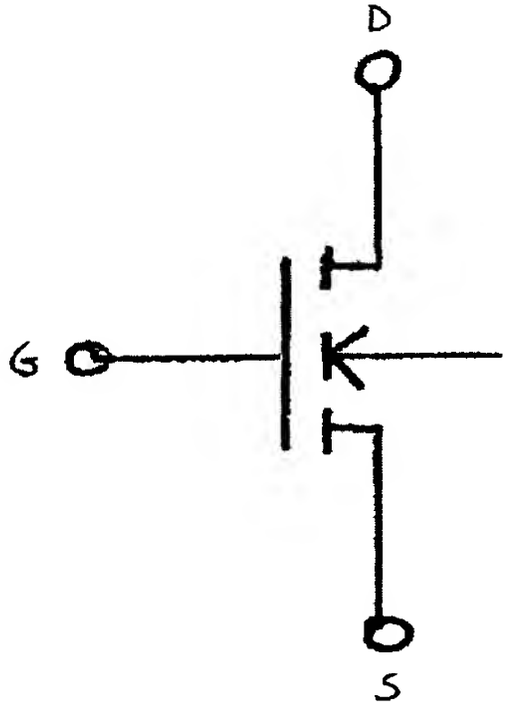

Fig. 2B (Prior Art)

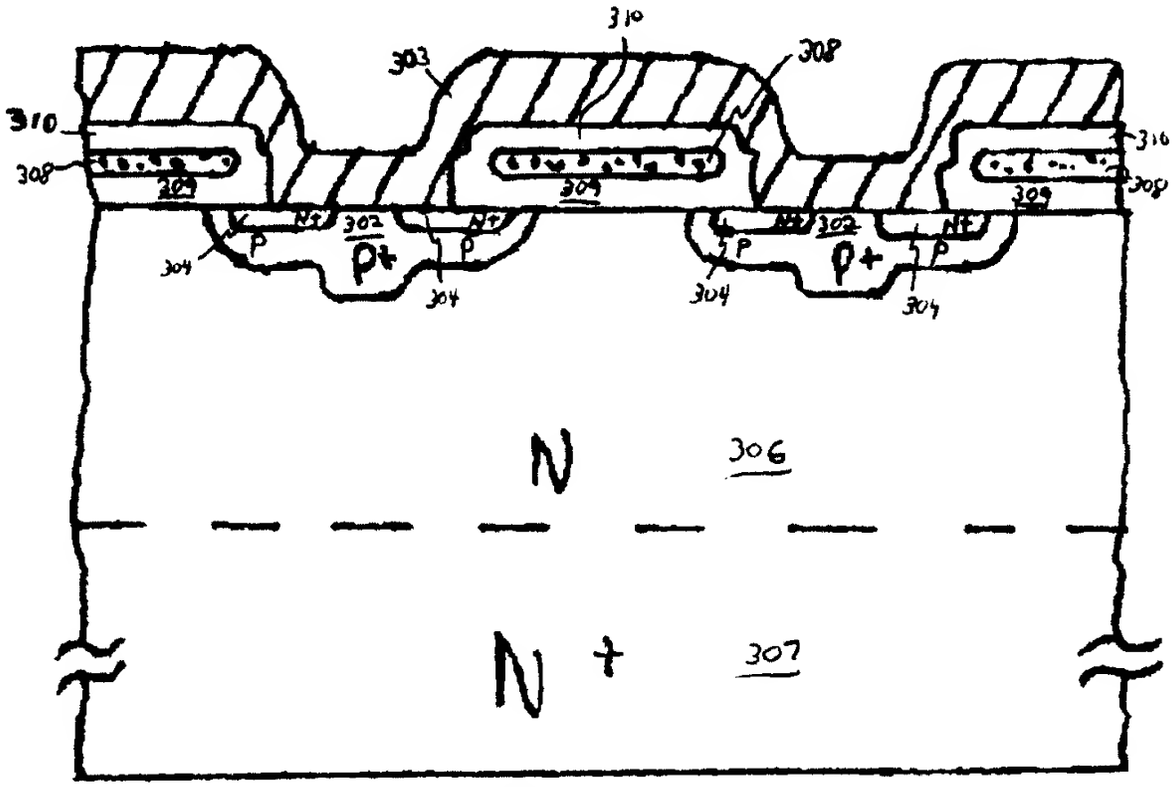

Fig. 3A (Prior Art)

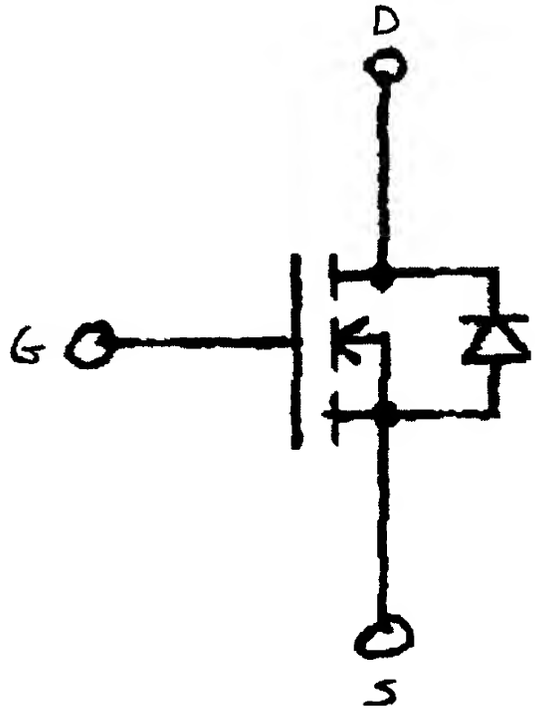

Fig. 3B (Prior Art)

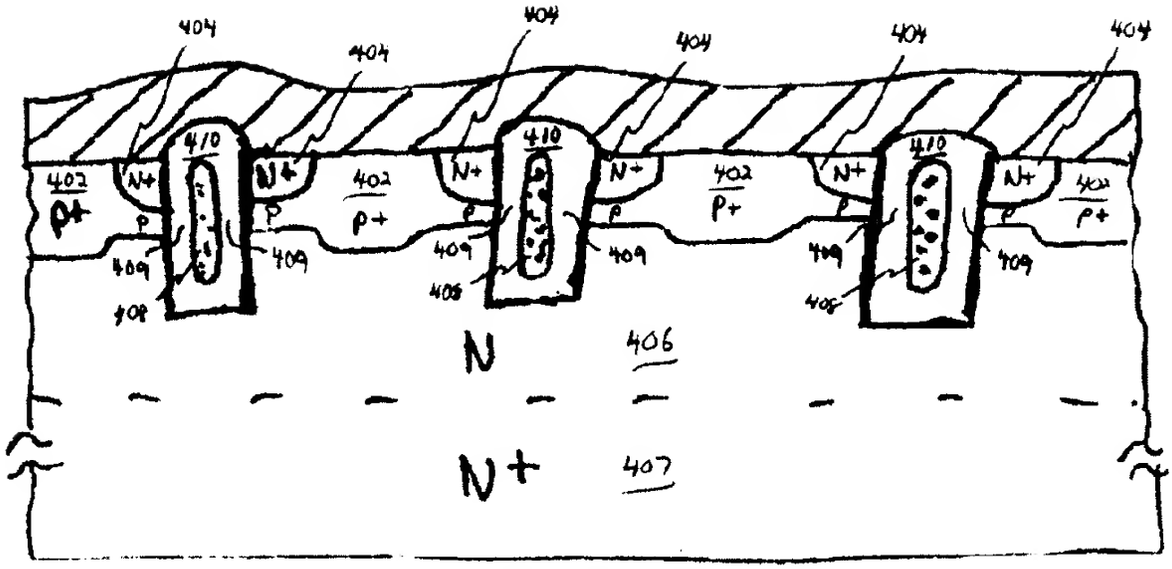

Fig. 4A (Prior Art)

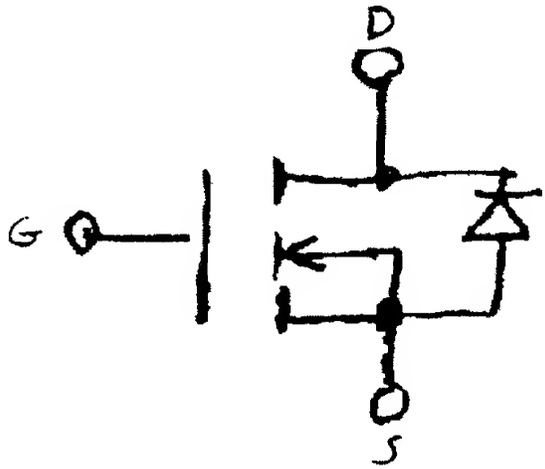

Fig. 4B (Prior Art)

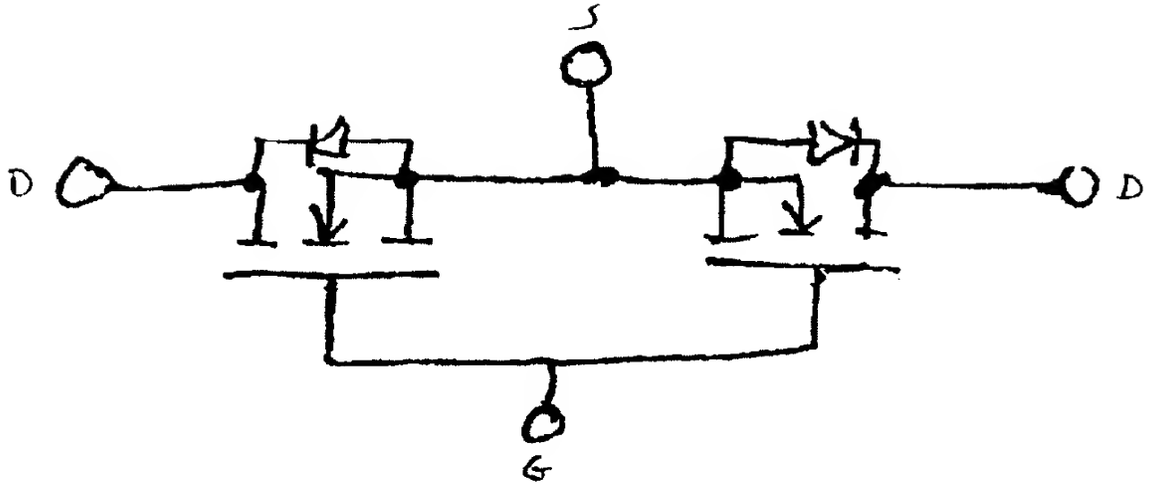

Fig. 5 (Prior Art)

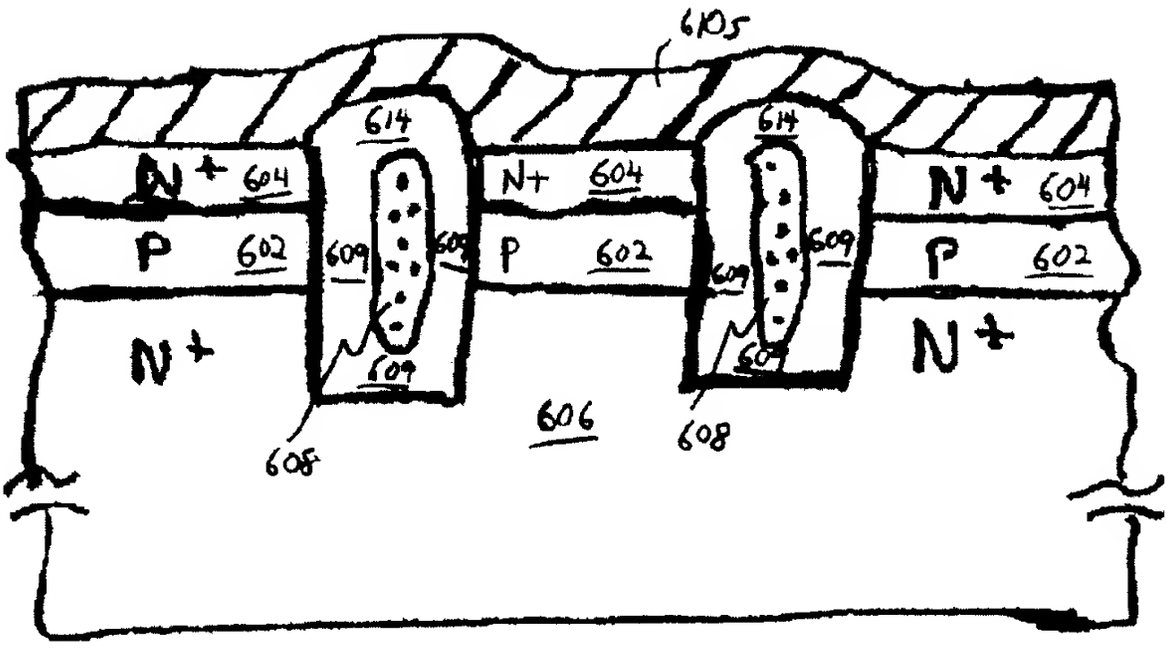

Fig. 6A

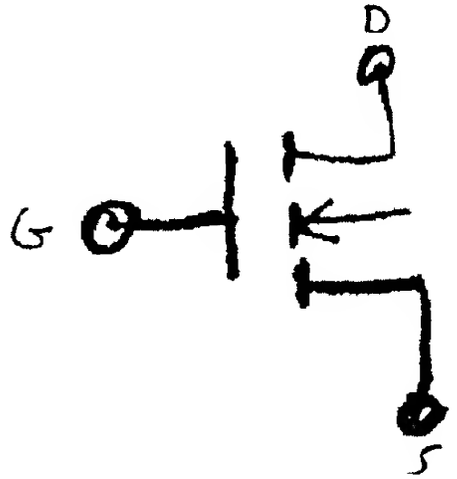
D
G
S

Fig. 6B

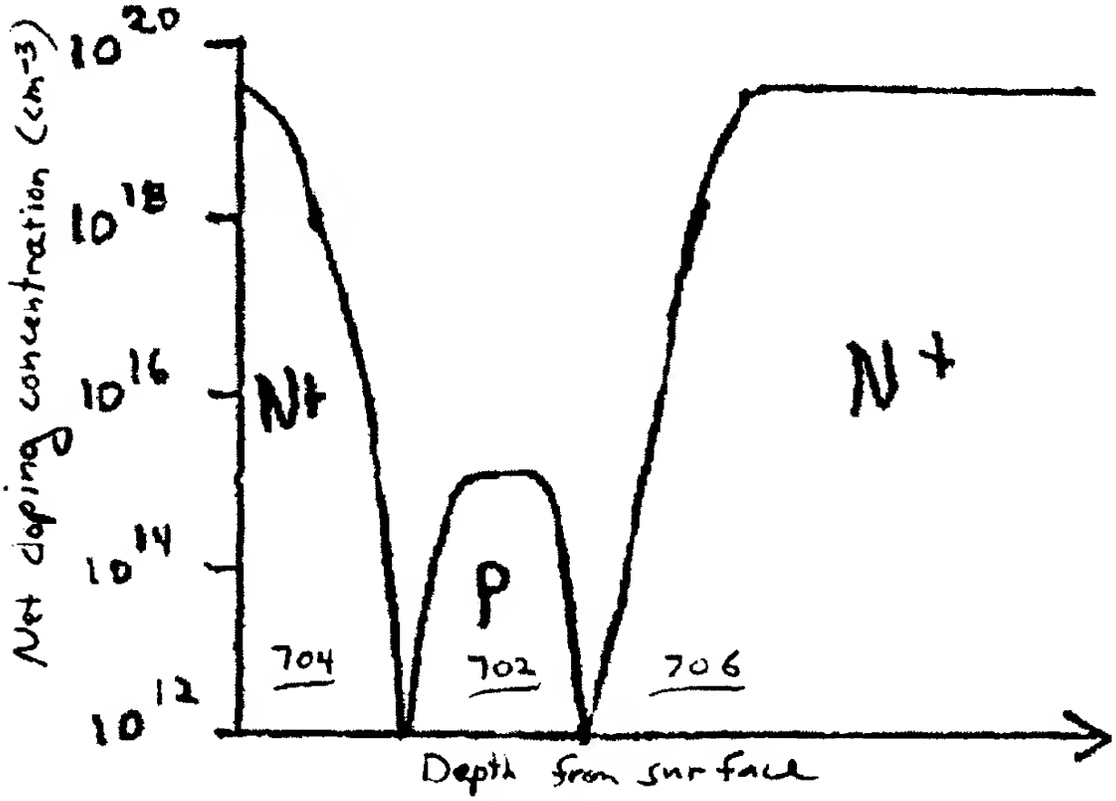
Net doping concentration (cm-3)
10^20
10^18
10^16
10^14
10^12
N+
P
N+
704
702
706
Depth from surface

Fig. 7

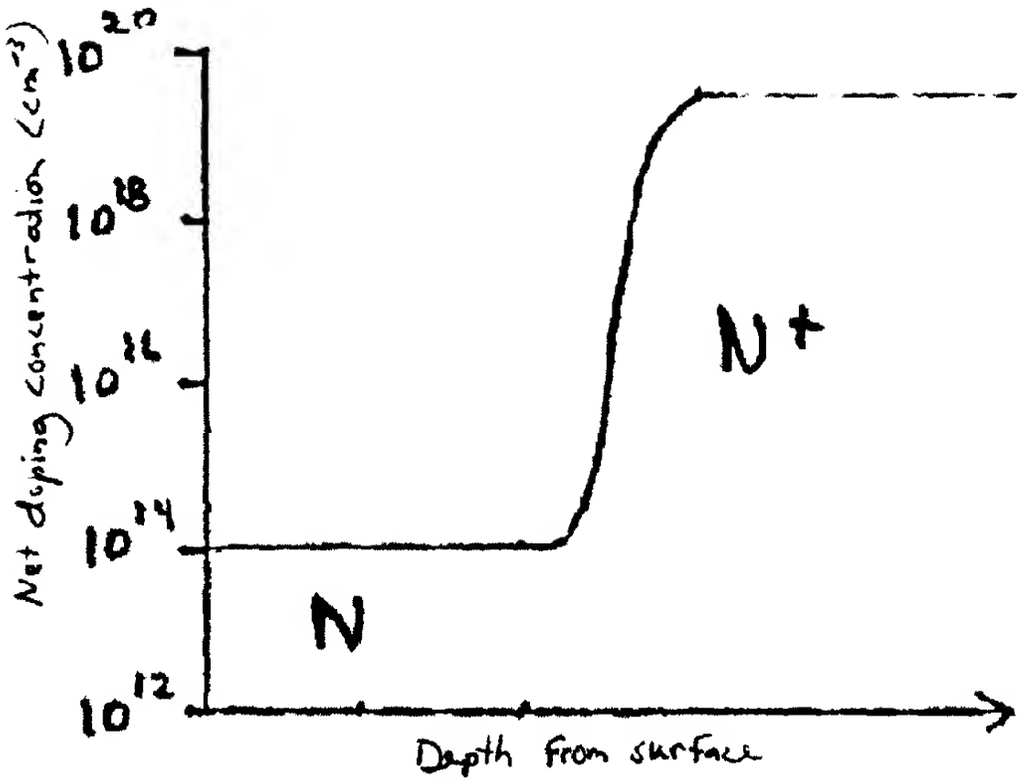
Net doping concentration (cm⁻³)
10²⁰
10¹⁸
10¹⁶
10¹⁴
10¹²
N+
N
Depth from surface

Fig. 8A

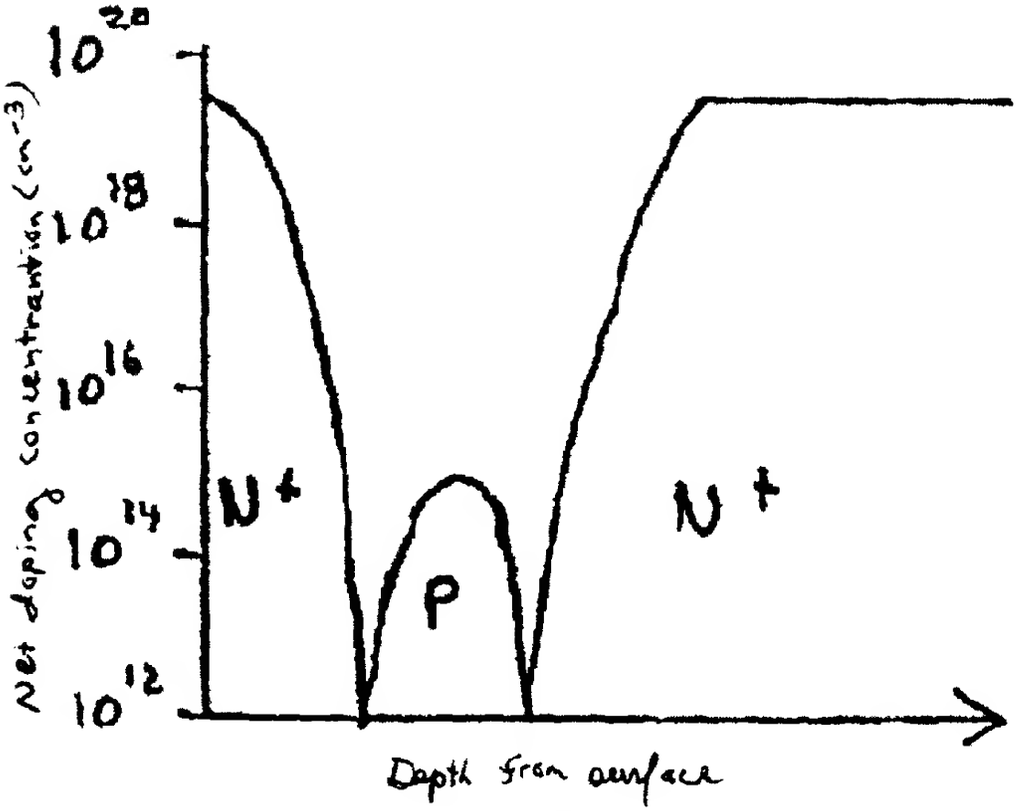
Net doping concentration (cm-3)
10²⁰
10¹⁸
10¹⁶
10¹⁴
10¹²
N+
P
N+
Depth from surface

Fig. 8B

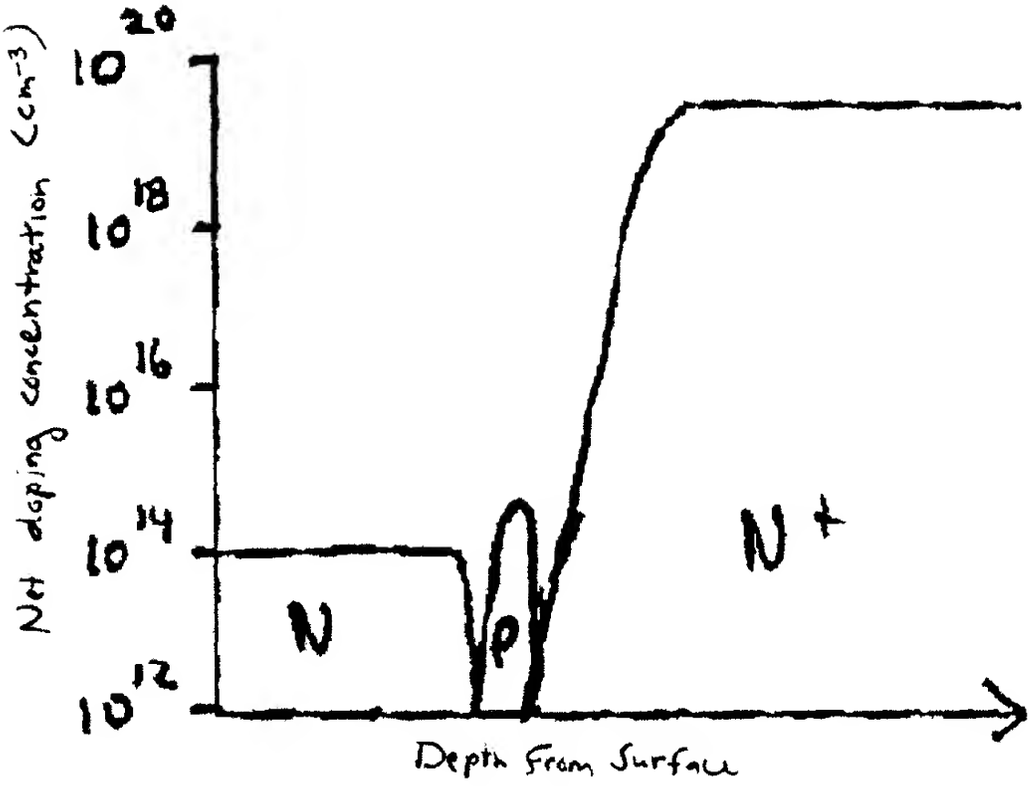
Net doping concentration (cm-3)
10^20
10^18
10^16
10^14
10^12
N
P
N+
Depth From Surface

Fig. 9A

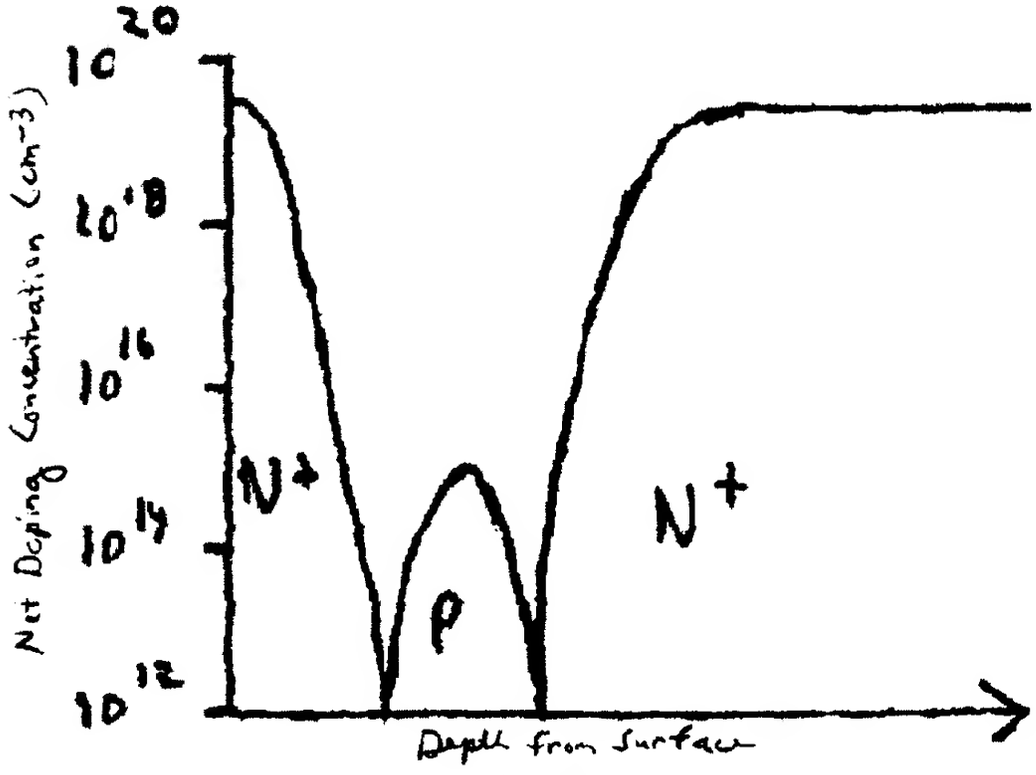
Net Doping Concentration (cm-3)
10^20
10^18
10^16
10^14
10^12
N+
P
N+
Depth from Surface

Fig. 9B

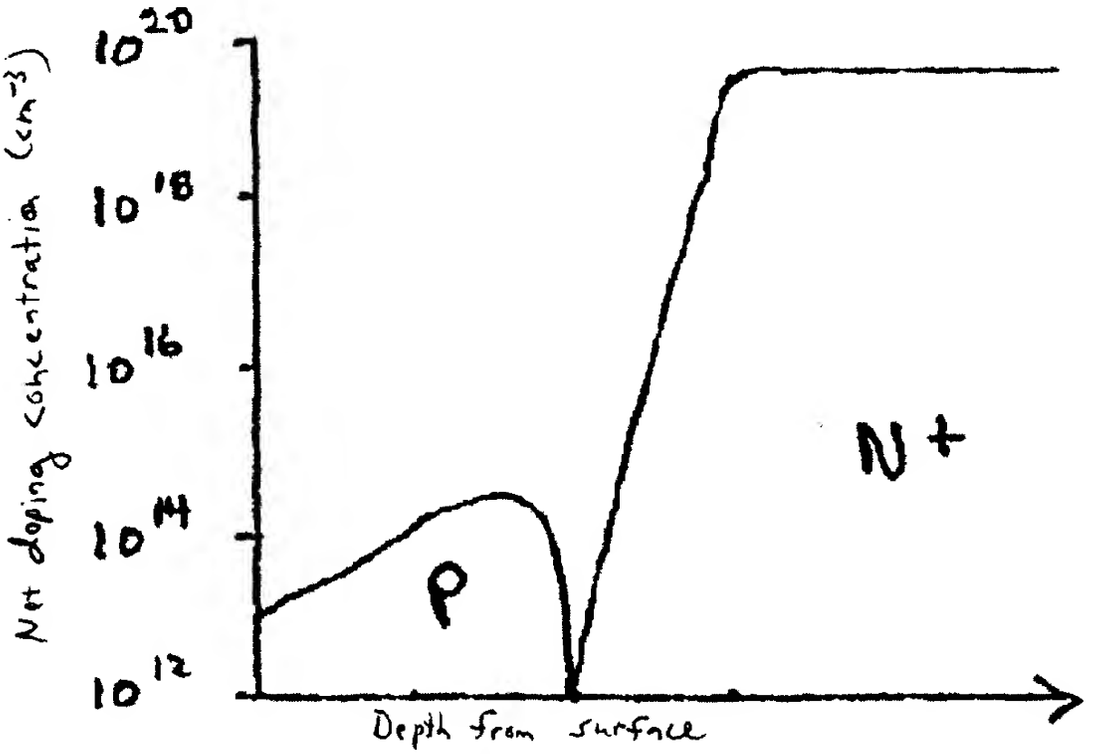

Fig. 10A

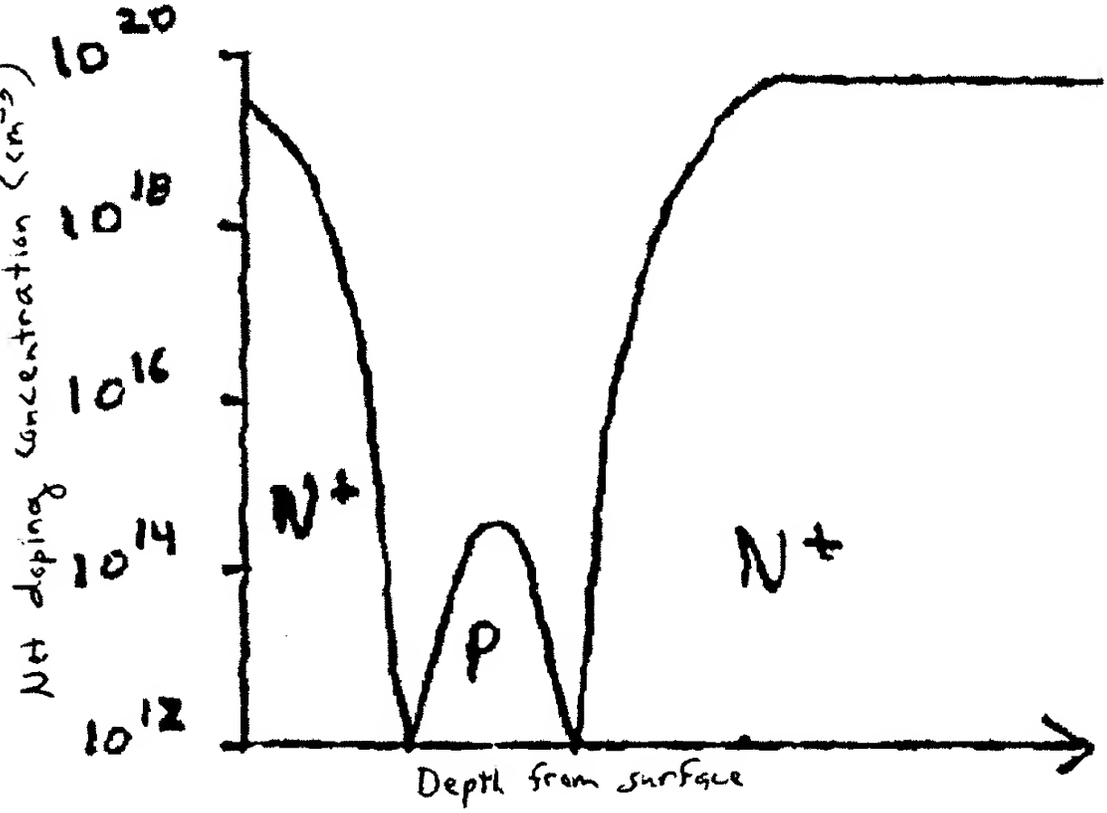

Fig. 10B

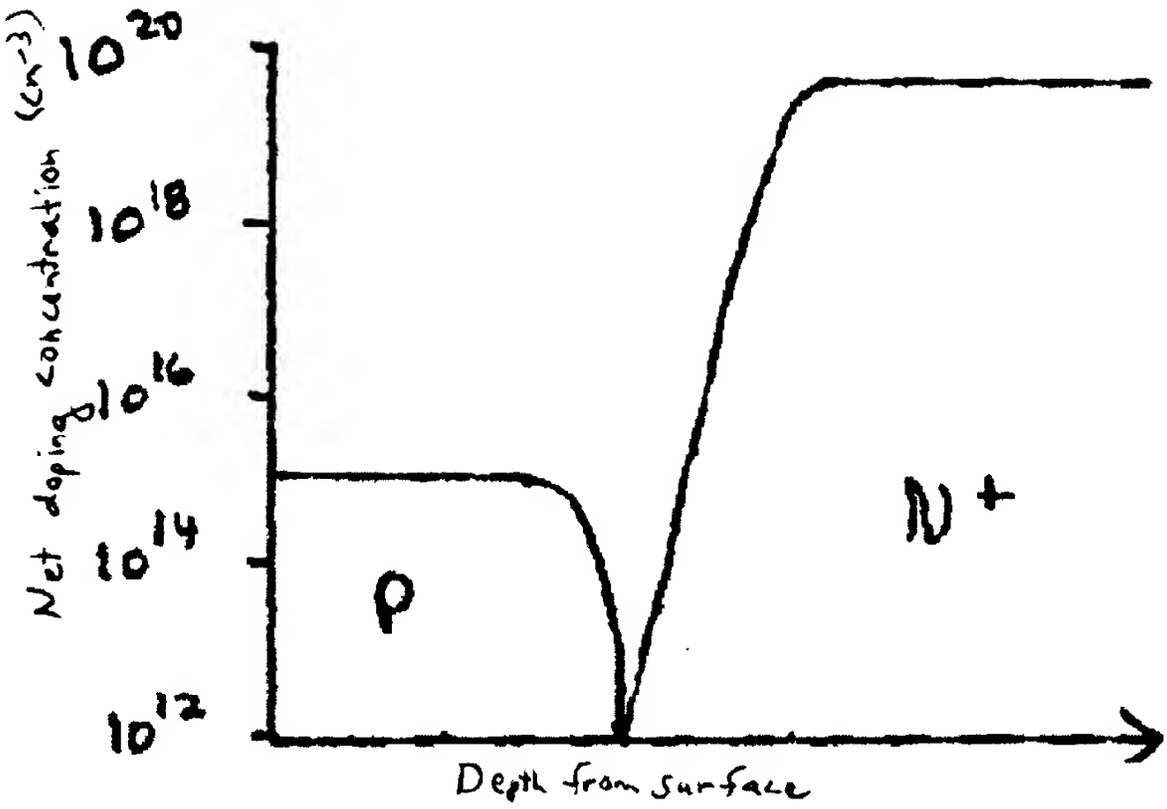

Fig. 11A

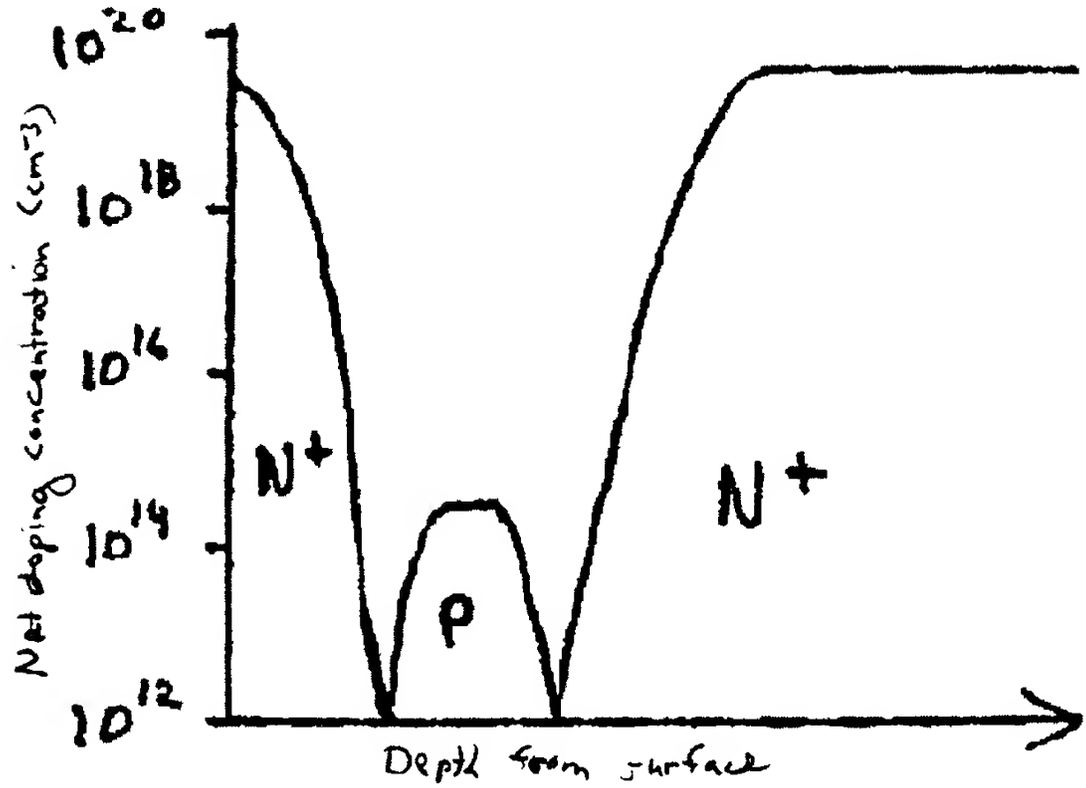

Fig. 11B

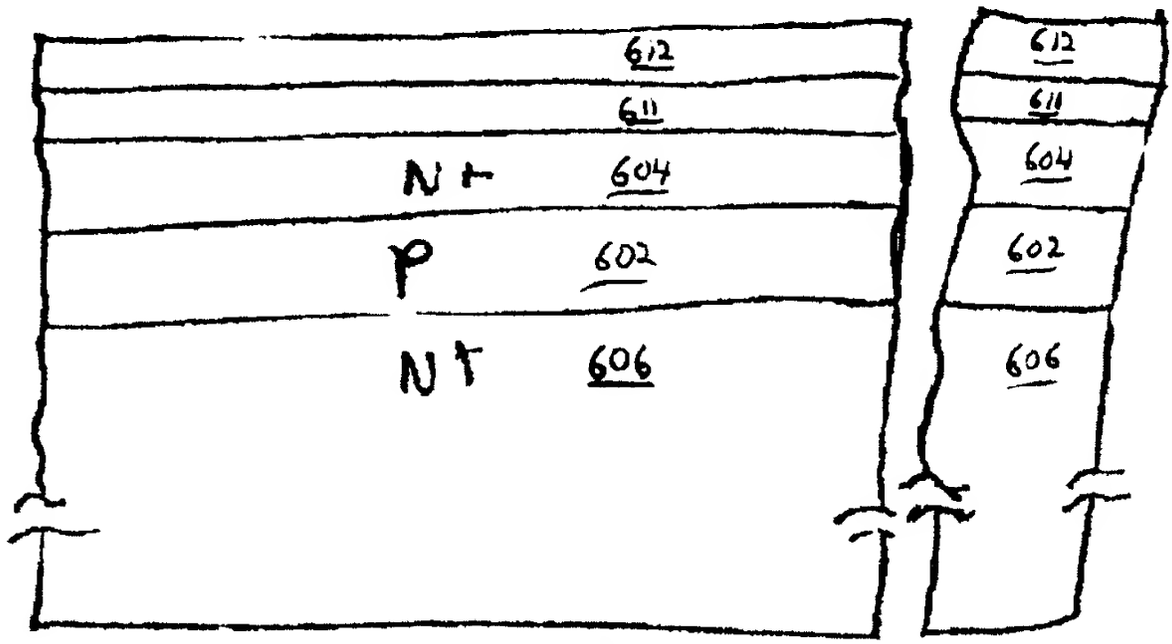

Fig. 12A

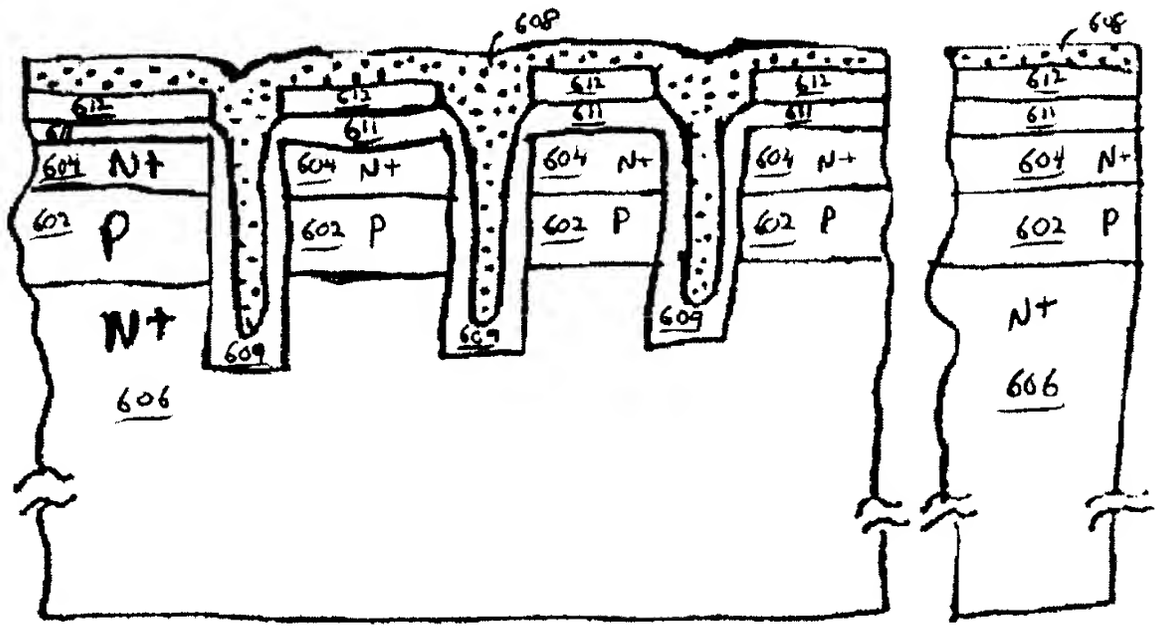

Fig. 12B

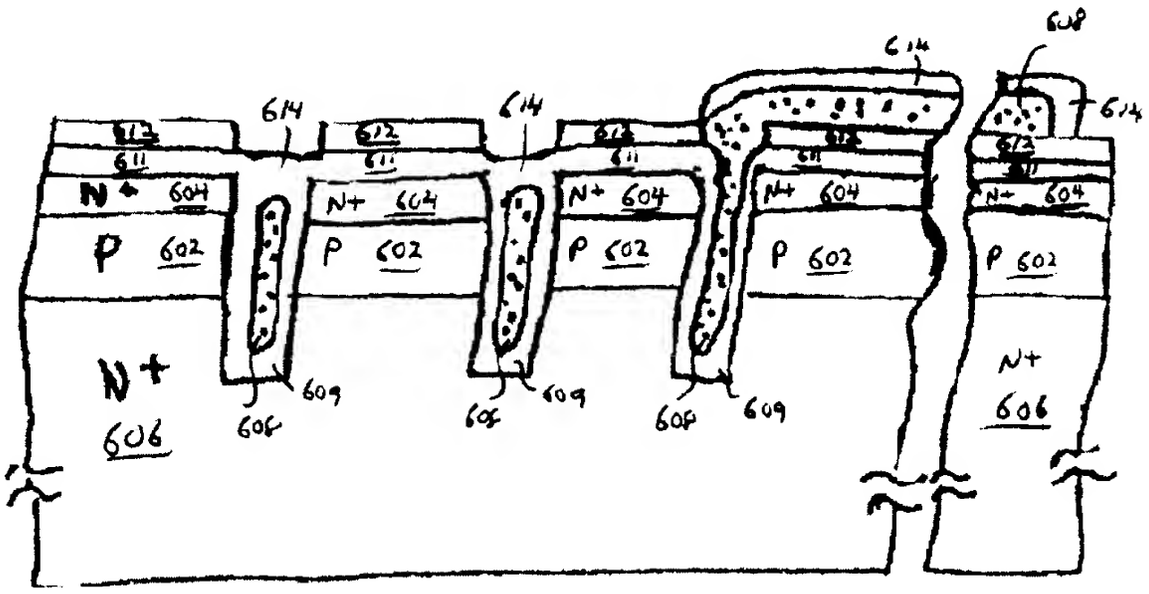

Fig. 12C

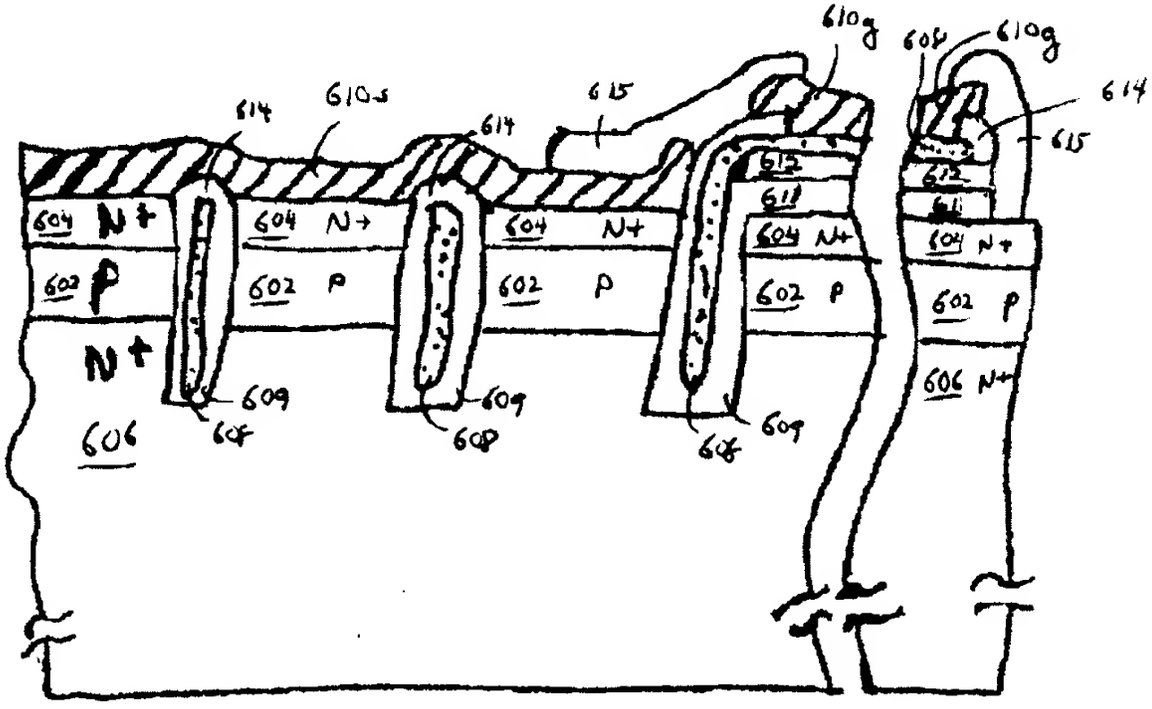

Fig. 12D

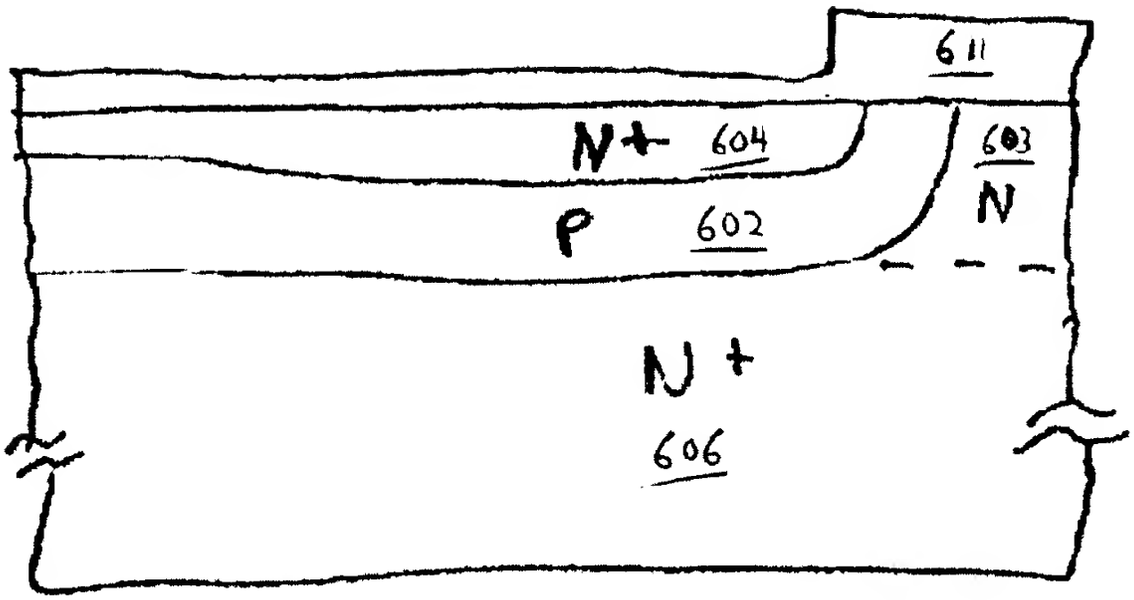

Fig. 13A

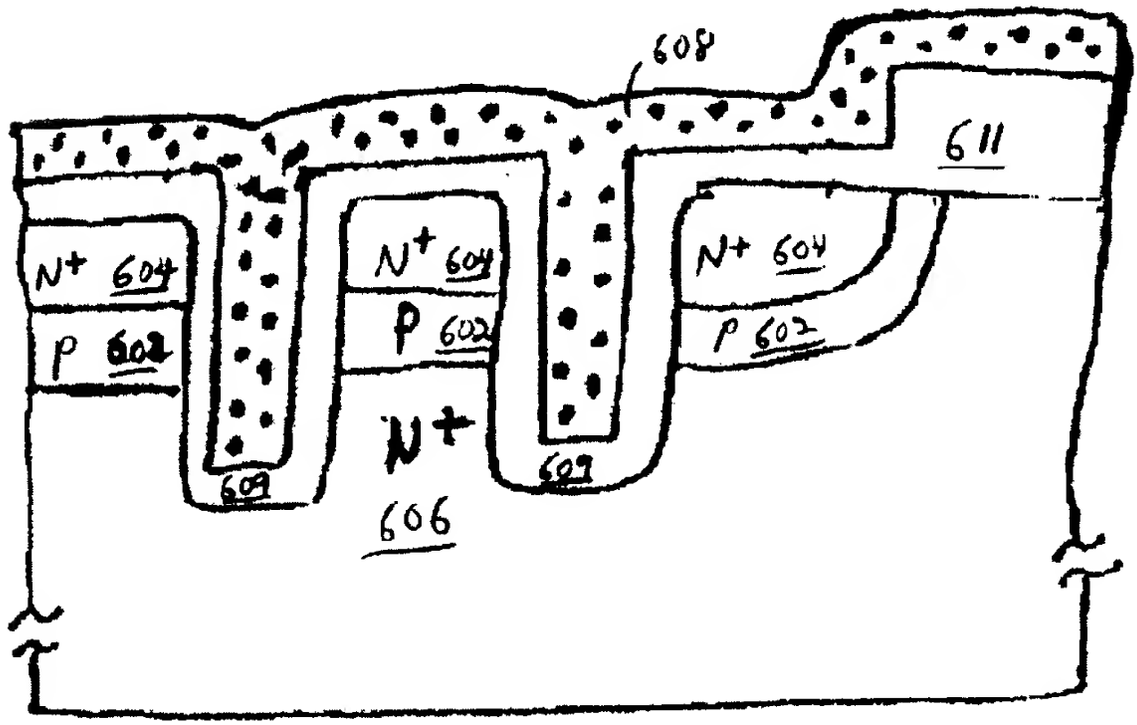

Fig. 13B

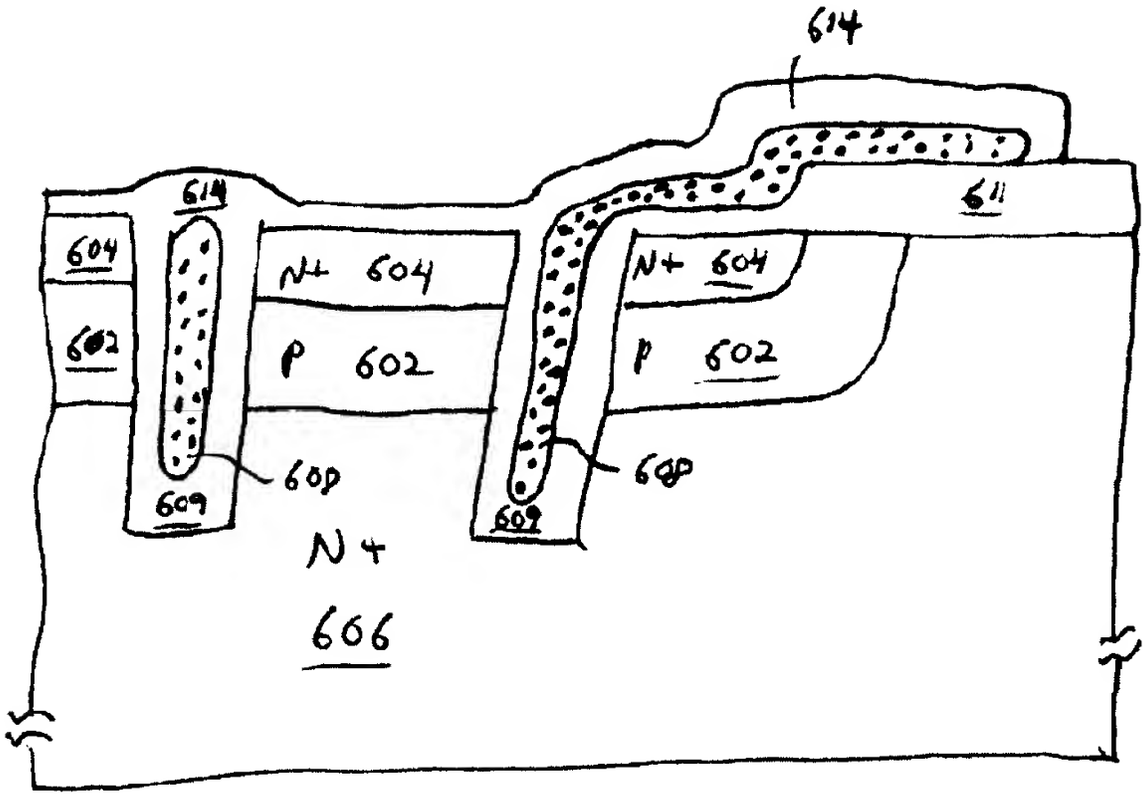

Fig. 13C

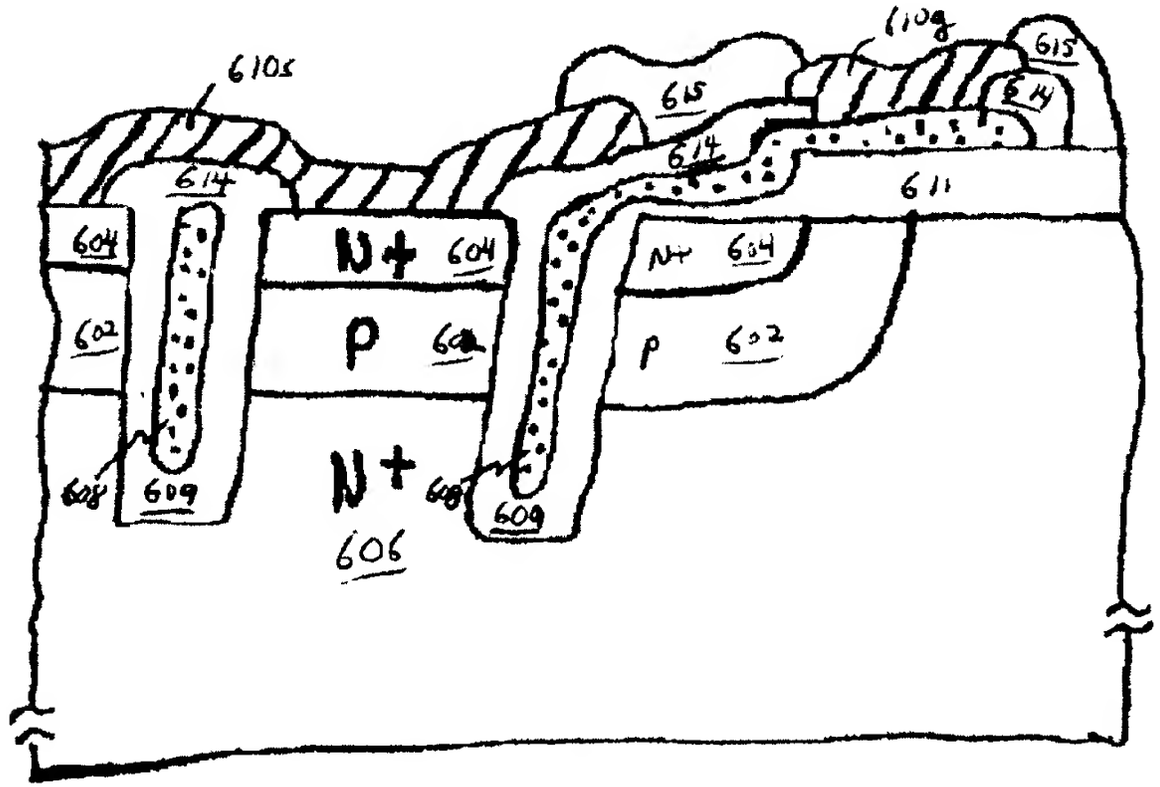

Fig. 13D